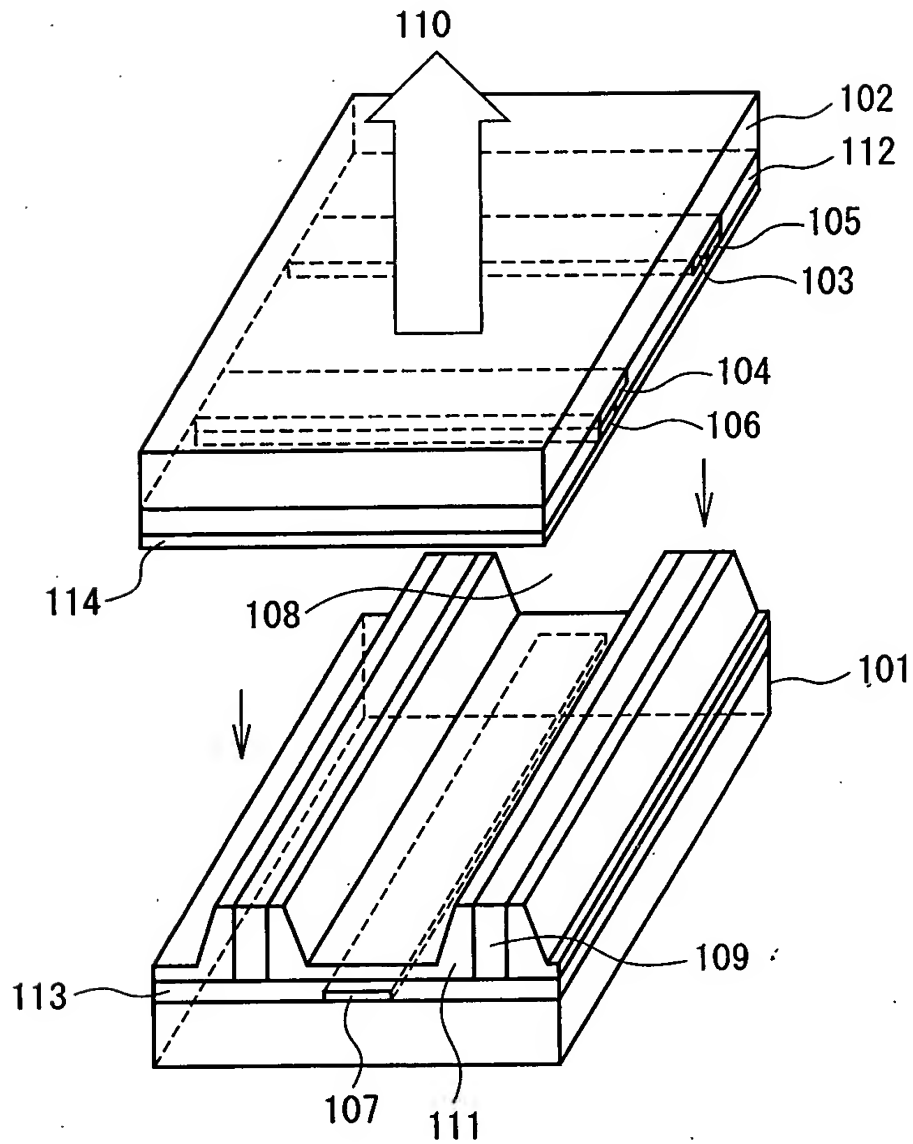


FIG. 1 (PRIOR ART)



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FIG. 2(PRIOR ART)

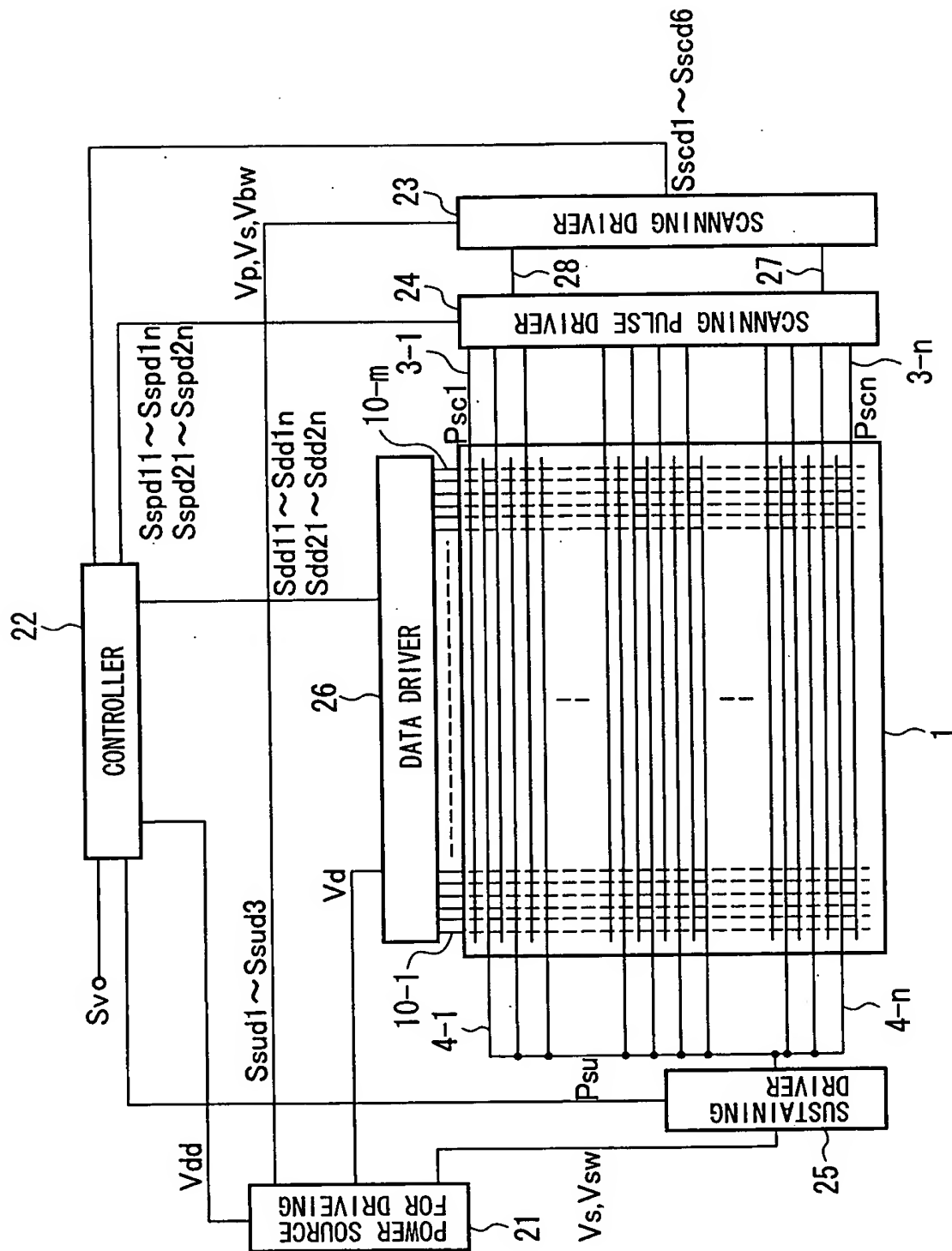


FIG. 3(PRIOR ART)

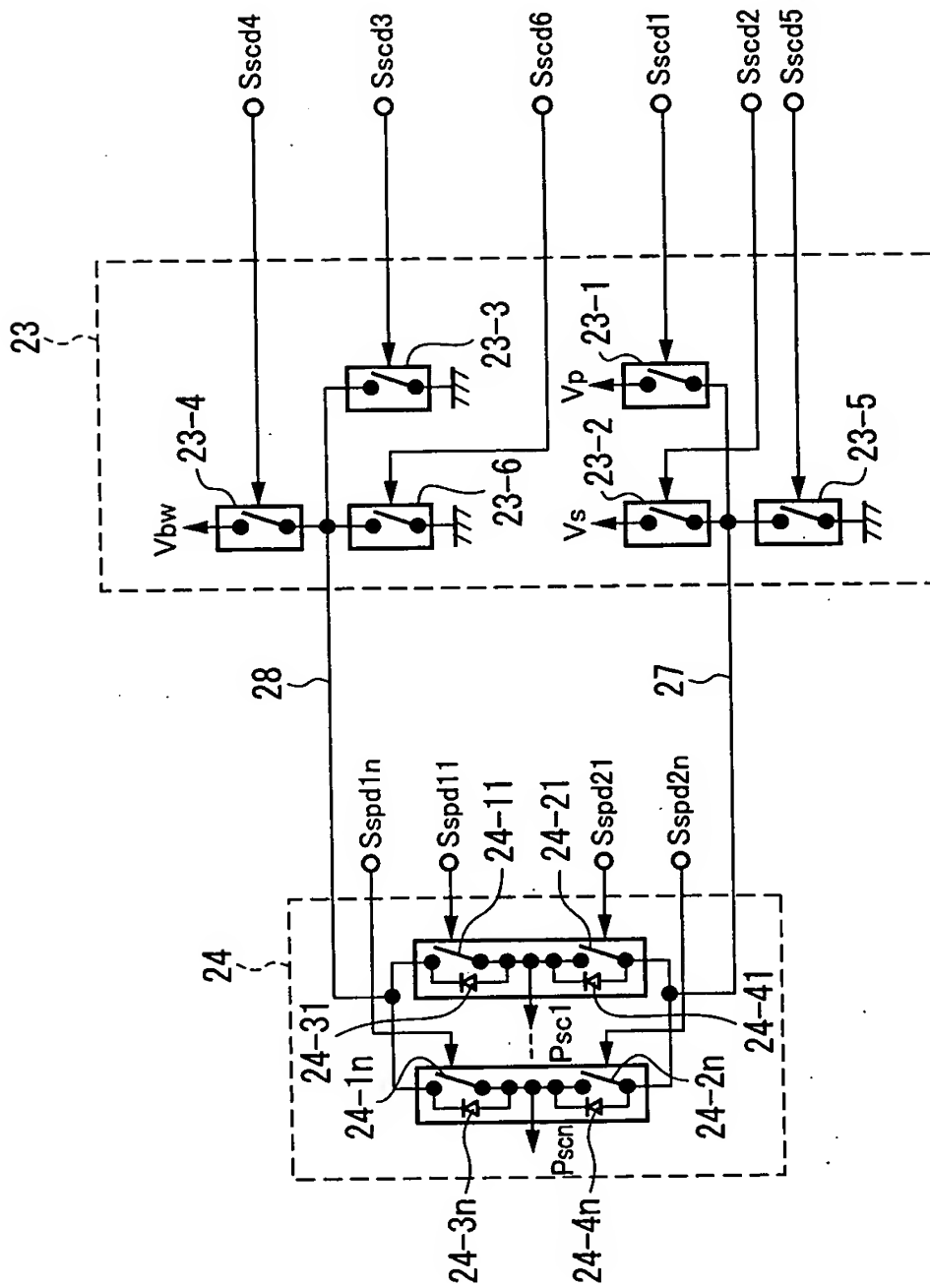


FIG. 4
 (PRIOR ART)

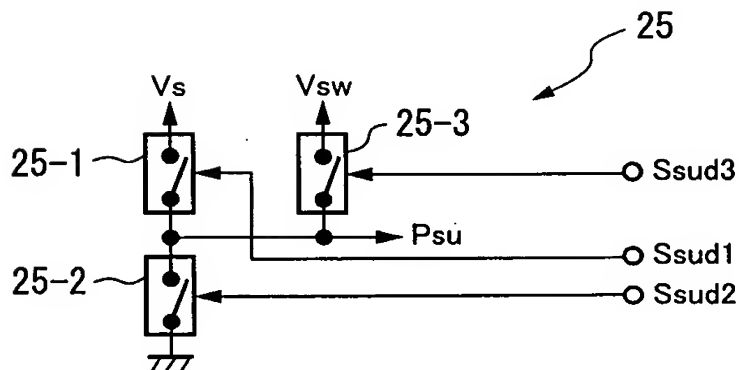
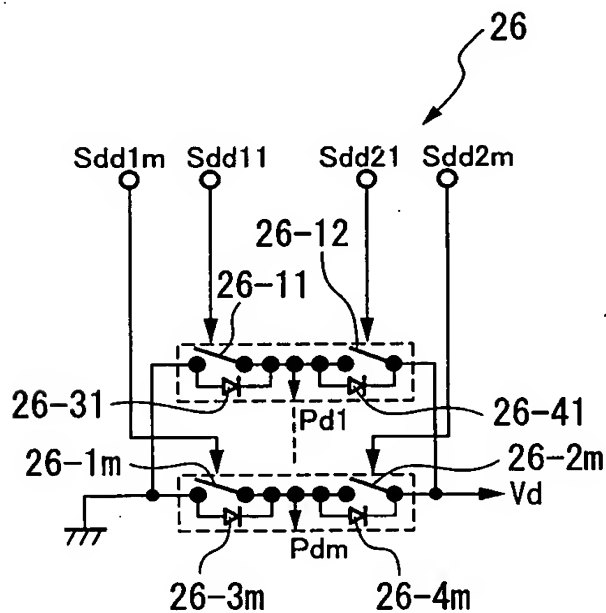
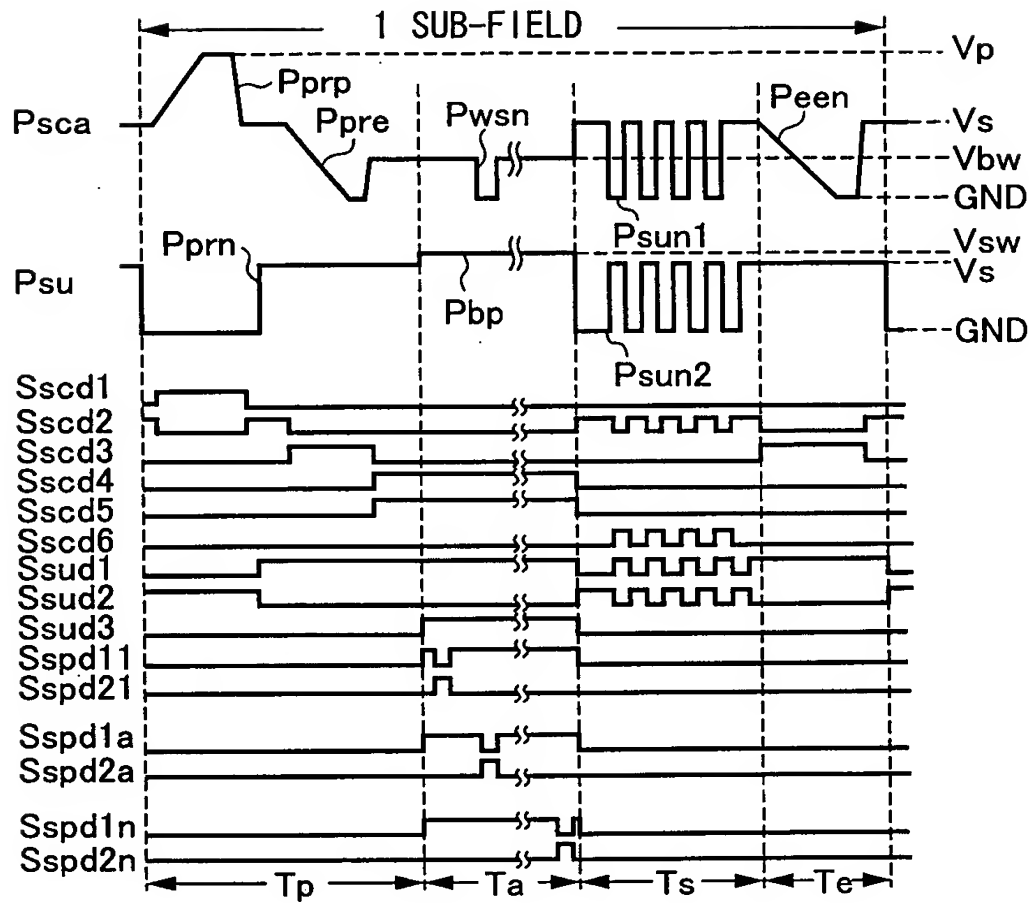


FIG. 5
 (PRIOR ART)



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FIG. 6(PRIOR ART)



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FIG. 7(PRIOR ART)

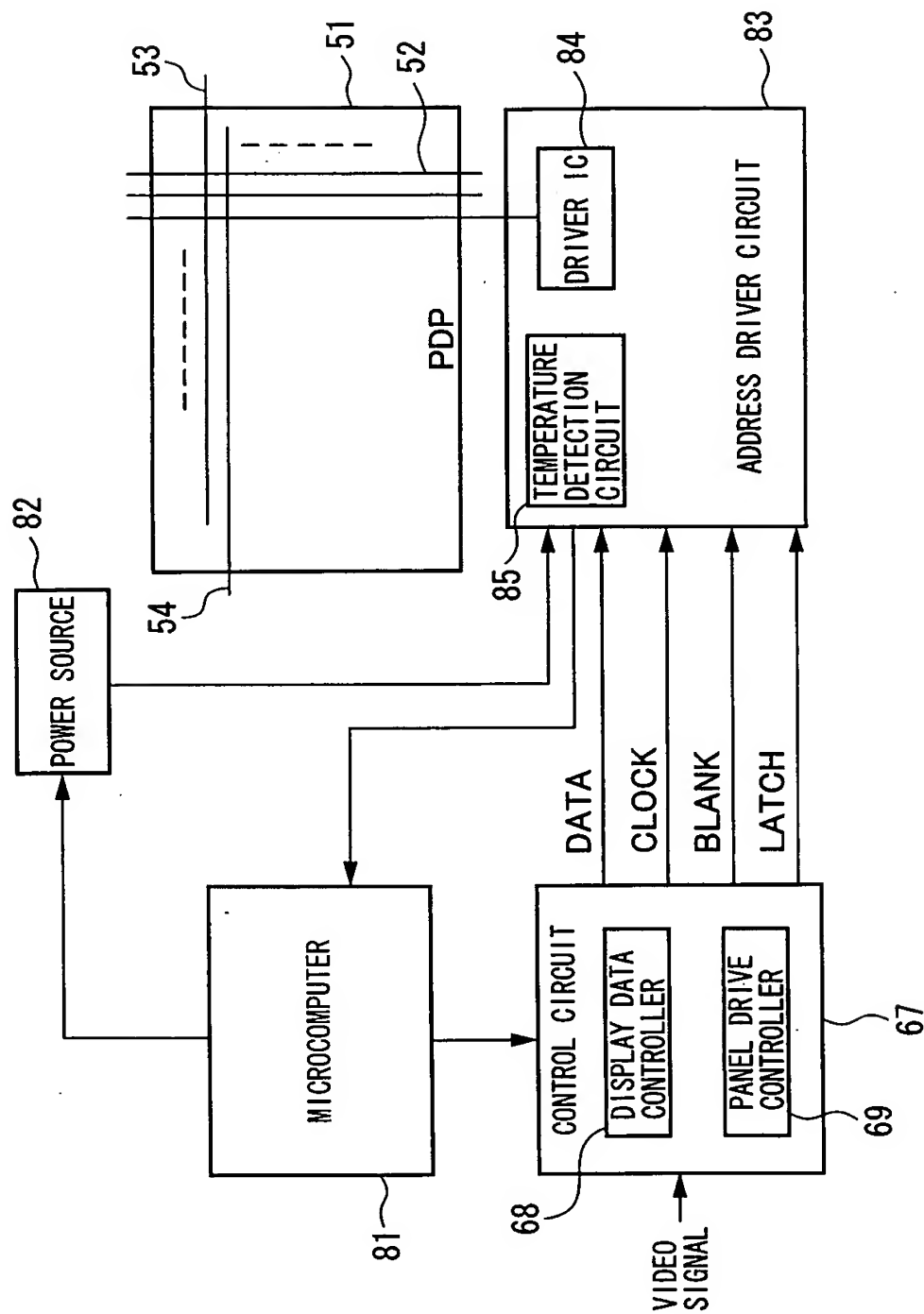


FIG. 8

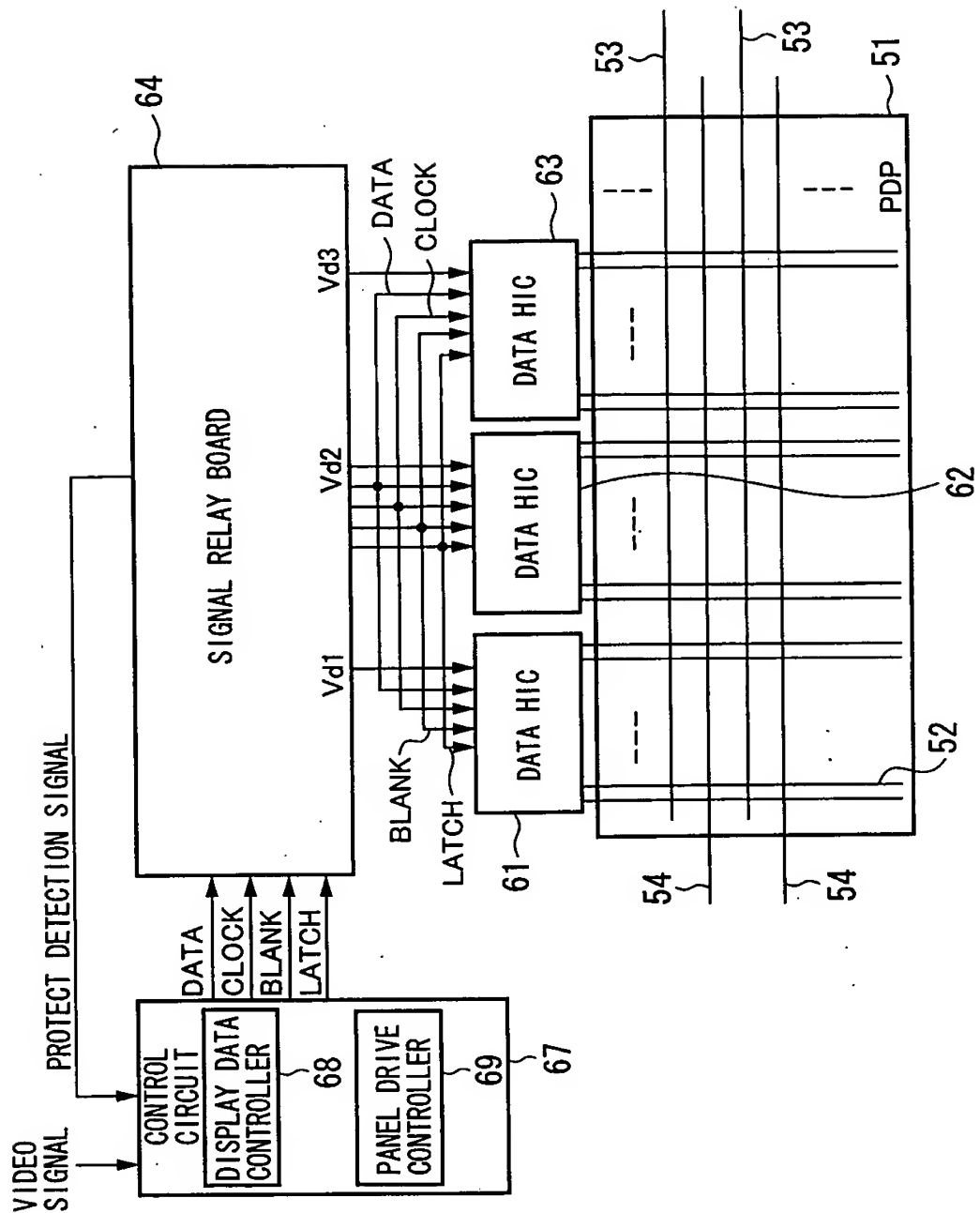
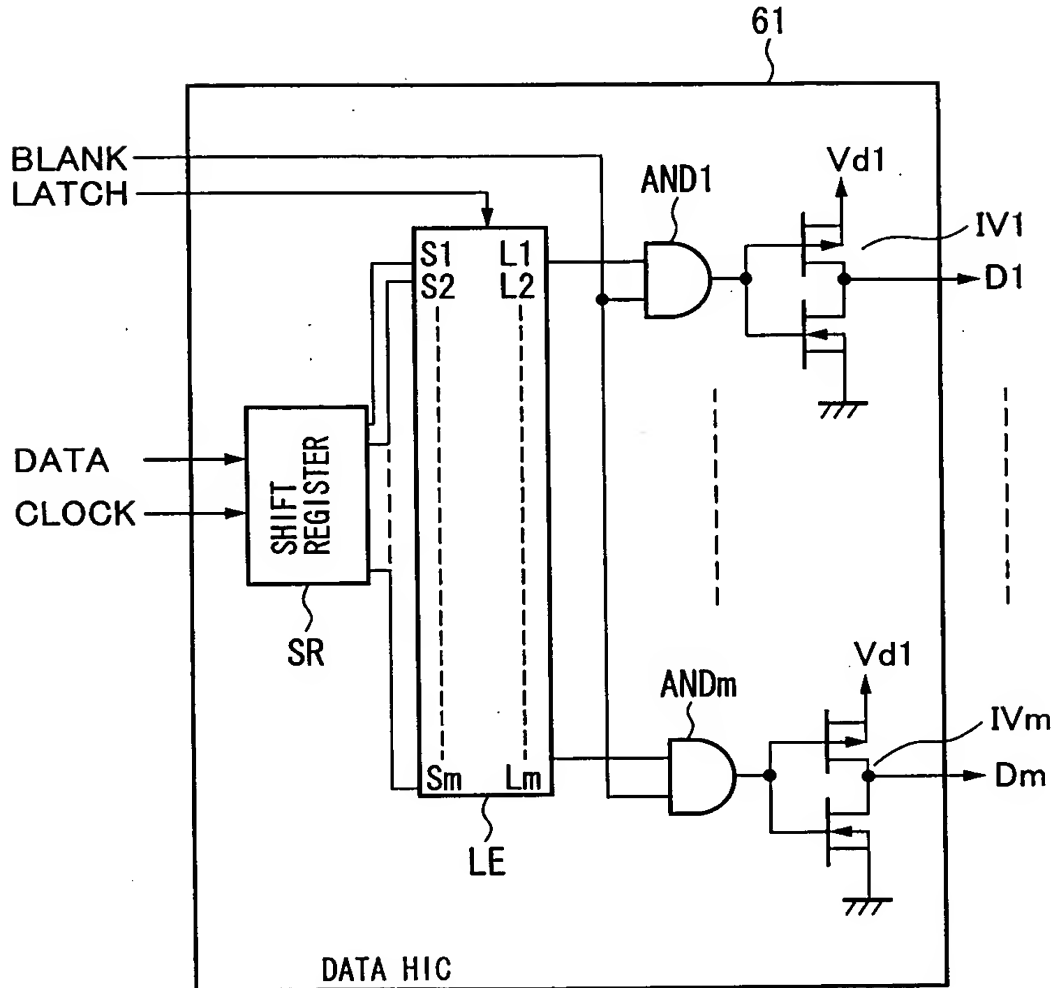
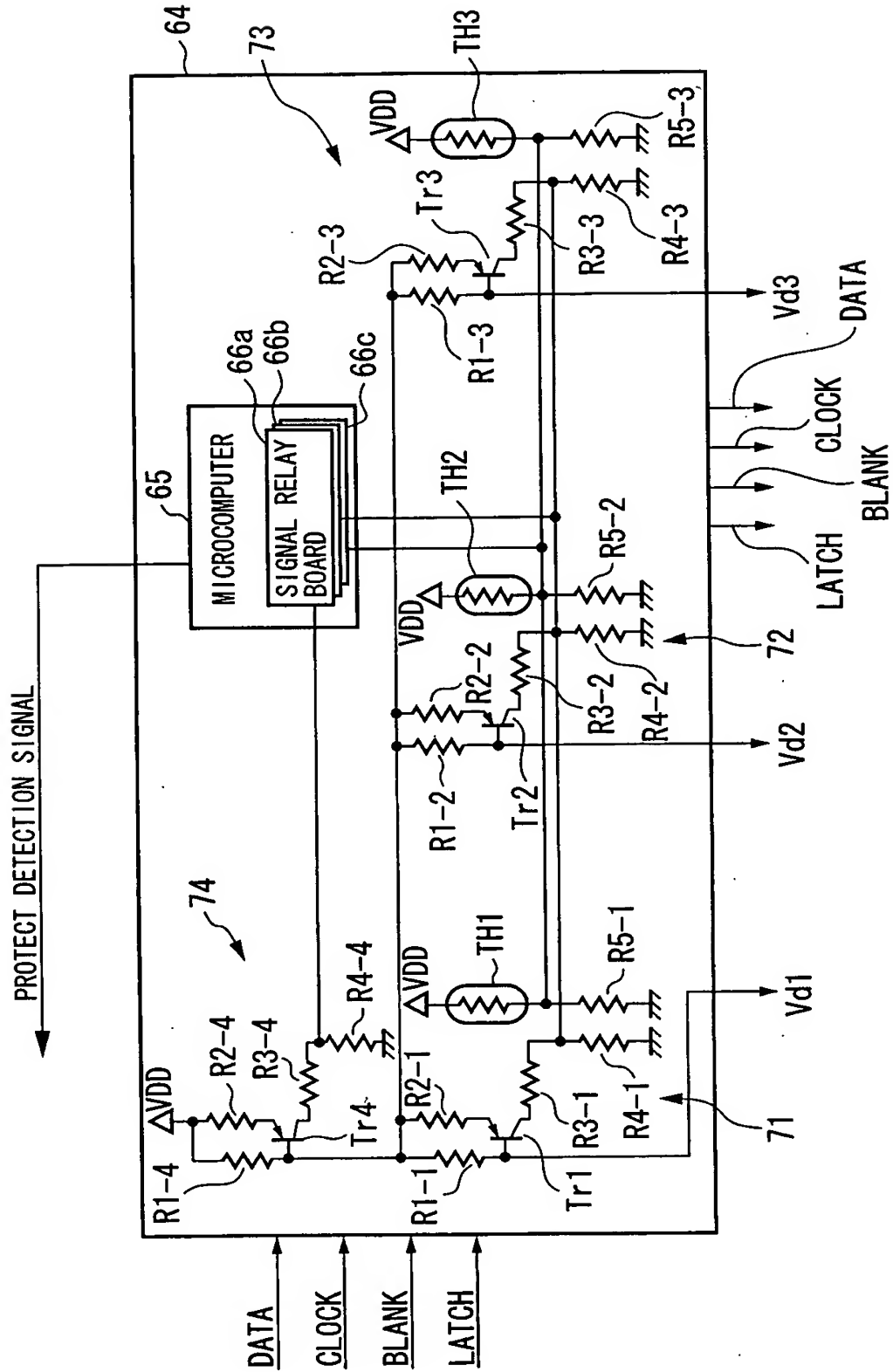


FIG. 9



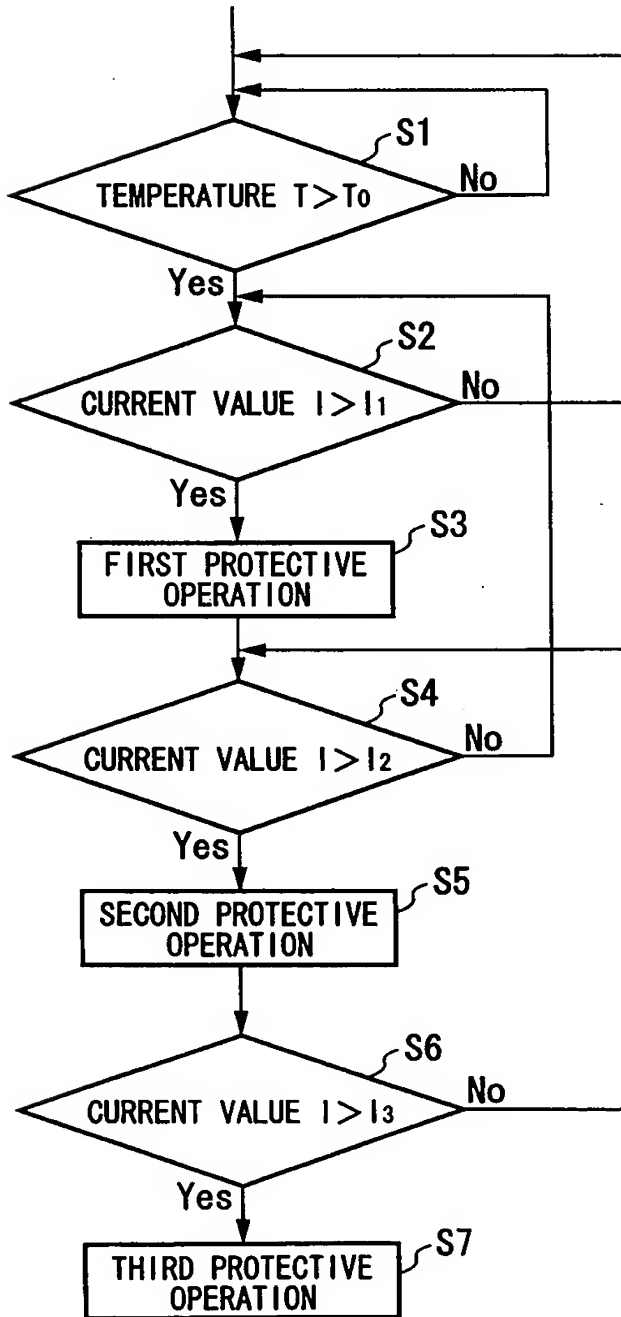
20021018945001

FIG. 10



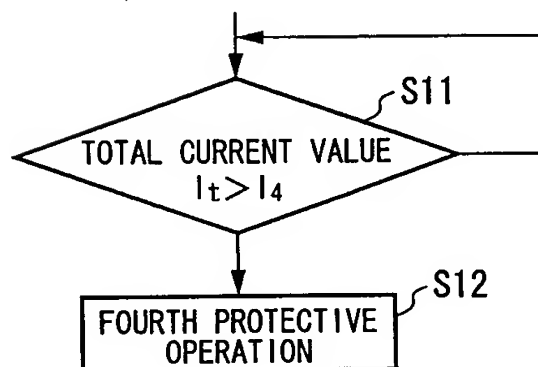
205210" E984500T

FIG. 11



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FIG. 12

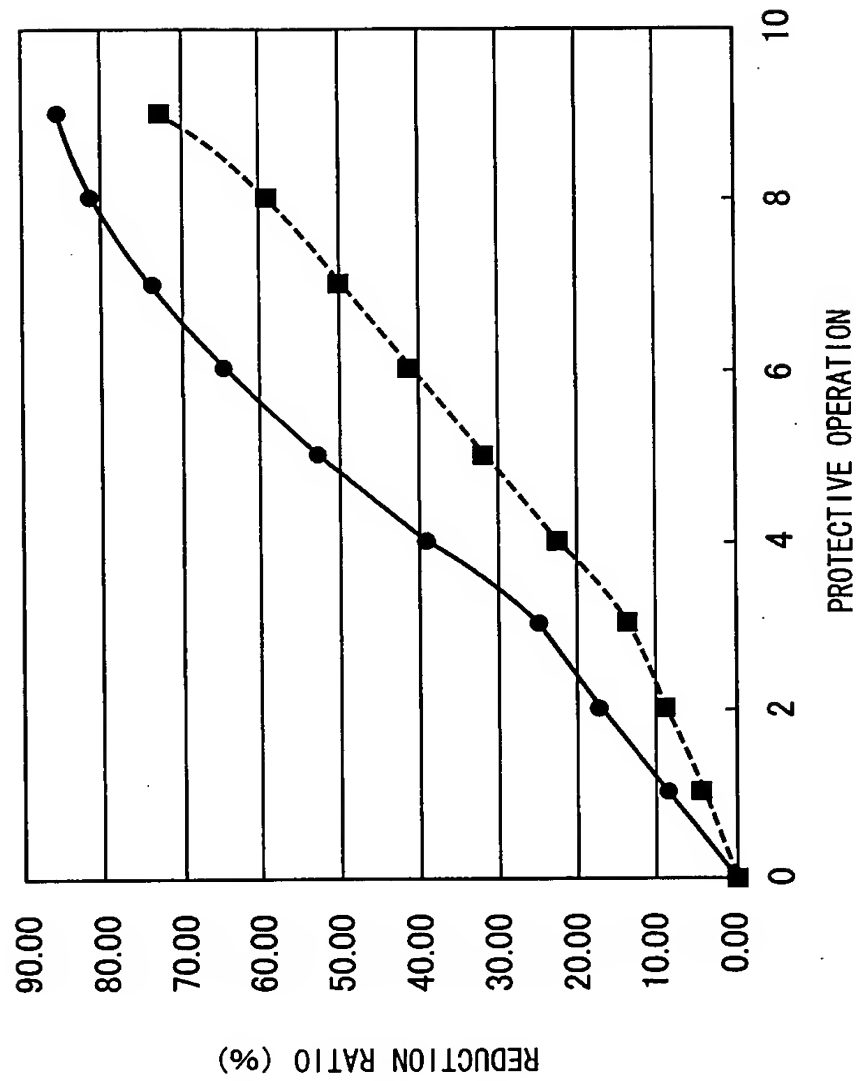


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FIG. 13

| RATIO | ONE-DOT STAGGER | 0.090909 | | 0.090909 | | 0.090909 | | 0.090909 | | 0.090909 | |
|-------------------------|-----------------|--------------|--|----------|--|----------|--|----------|--|----------|--|
| | | ACTUAL VIDEO | | 0.175 | | 0.175 | | 0.15 | | 0.1111 | |
| SUB-FIELD | | SF1 | | SF2 | | SF3 | | SF4 | | SF5 | |
| PROTECTIVE POERATION | 0 | P | | P | | P | | P | | P | |
| | 1 | I | | P | | P | | P | | P | |
| | 2 | I | | I | | P | | P | | P | |
| | 3 | I | | I | | I | | P | | P | |
| | 4 | C | | I | | I | | I | | P | |
| | 5 | C | | C | | I | | I | | I | |
| | 6 | C | | C | | C | | I | | I | |
| | 7 | C | | C | | C | | C | | I | |
| | 8 | C | | C | | C | | C | | C | |
| | 9 | C | | C | | C | | C | | C | |
| RATIO | ONE-DOT STAGGER | 0.090909 | | 0.090909 | | 0.090909 | | 0.090909 | | 0.090909 | |
| | | ACTUAL VIDEO | | 0.08333 | | 0.06944 | | 0.05555 | | 0.041667 | |
| SUB-FIELD | | SF6 | | SF7 | | SF8 | | SF9 | | SF10 | |
| PROTECTIVE POERATION | 0 | P | | P | | P | | P | | P | |
| | 1 | P | | P | | P | | P | | P | |
| | 2 | P | | P | | P | | P | | P | |
| | 3 | P | | P | | P | | P | | P | |
| | 4 | P | | P | | P | | P | | P | |
| | 5 | P | | P | | P | | P | | P | |
| | 6 | I | | P | | P | | P | | P | |
| | 7 | I | | I | | P | | P | | P | |
| | 8 | I | | I | | I | | P | | P | |
| | 9 | I | | I | | I | | I | | I | |

FIG. 14



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FIG. 15

